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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/435,504	11/06/1999	DENNIS SUNGA FERNANDEZ	FERN-P006	5319
22877 7590 12/08/2009 FERNANDEZ & ASSOCIATES LLP 1047 EL CAMINO REAL			EXAMINER	
			MORGAN, ROBERT W	
SUITE 201 MENLO PARI	K, CA 94025		ART UNIT	PAPER NUMBER
			3626	
			MAIL DATE	DELIVERY MODE
			12/08/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 09/435,504 FERNANDEZ, DENNIS SUNGA Office Action Summary Examiner Art Unit ROBERT W. MORGAN 3626 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status Responsive to communication(s) filed on 1/20/09. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-12 and 21-28 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-12 and 21-28 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner, Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

1) Notice of References Cited (PTO-892)

Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date 4/7/09 and 8/13/09.

Attachment(s)

Interview Summary (PTO-413)
 Paper No(s)/Mail Date.

6) Other:

5) Notice of Informal Patent Application

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

 A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 1/20/09 has been entered.

Notice to Applicant

This communication is in response to the amendment filed 1/20/09, the following has
occurred: Claims 1, 21 and 26-28 have been amended. Claims 1-12 and 21-28 are presented for
examination

Information Disclosure Statement

 The information disclosure statements filed 4/7/09 and 8/13/09 have been entered and acknowledged.

Claim Rejections - 35 USC § 112

 The rejections under 35 U.S.C. 112, second paragraph have been withdrawn by the Examiner based on the changes made by the Applicant to the claims.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an Application/Control Number: 09/435,504

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international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 27 and 28 rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Patent No. 6,640,211 to Holden, for the same reasons indicated in the Board Decision mailed 3/6/06. Further reasons appear below.

Claim 1, 27, and 28 has been amended to now recite "...and protein folding structure"

As per this limitation, Holden teaches that its profiles by genetic banking and testing services that are provided, and can include genotyping and bioinformatic profiling of general and or specific genetic marker panels (see: column 3, line 31-47).

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all
 obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordnary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 10-12, 21 and 23-26 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 6,640,211 to Holden, for the same reasons indicated in the Board Decision mailed 3/6/06. Further reasons appear below.

Claim 21 and 26 has been amended to now recite "...and protein folding structure".

As per this limitation, Holden teaches that its profiles by genetic banking and testing services that are provided, and can include genotyping and bioinformatic profiling of general and or specific genetic marker panels (see: column 3, line 31-47).

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Claims 2-4, 6-9 and 22 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 6,640,211 to Holden in view of "Genetic Tests: Evolving Policy Question" by Asch, for the same reasons indicated in the Board Decision mailed 3/6/06.

Claim 5 is rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 6,640,211 to Holden in view of U.S. Patent No. 6,275,824 to O'Flaherty, for the same reasons indicated in the Board Decision mailed 3/6/06.

Response to Arguments

With regard to Applicant's arguments, the Examiner directs Applicant to the Board Decision filed on 3/6/08, in particular pages 24-36 to address arguments.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ROBERT W. MORGAN whose telephone number is (571)272-6773. The examiner can normally be reached on 9:00 a.m. - 5:30 p.m. Mon - Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, C. Luke Gilligan can be reached on (571) 272-6770. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Robert Morgan/ Primary Examiner, Art Unit 3626